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Date	November 11, 2004	Total Pages: 3
To:	Commissioner for Patents	
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From:	Ann M. Skerry	
Re:	Our Ref.: CWRZ 2 00354	

COMMENTS

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Submission of Substitute Drawing – submitting one drawing

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF	:	Gratzl, et al.
FOR	:	**SHAPE OPTIMZATION TO SOLVE INVERSE PROBLEMS AND CURVE/MODEL FITTING PROBLEMS**
SERIAL NO.	:	10/681,611
FILED	:	10/08/2003
EXAMINER	:	Assouad, Patrick J.
ART UNIT	:	2857
CONFIRMATION NO.	:	7282
DATE OF NOTICE OF ALLOWANCE	:	09/01/2004
ATTORNEY DOCKET NO.	:	CWRZ 2 00354

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SUBMISSION OF SUBSTITUTE DRAWING

MAIL STOP ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please substitute page 10/14 for the one previously submitted in which FIGURE 12A (second occurrence) is replaced with FIGURE 12B.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP

November 11, 2004
Date

Richard J. Minnich, Reg No. 24,175
Ann M. Skerry, Reg. No. 45,655
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CERTIFICATE OF MAILING

I certify that this Submission of Substitute Drawing is being
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